

brilen

High tenacity polyester yarns



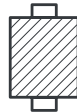
LOW-WICK YARN

brilen.com

2024, BRILEN.

The data contained in this manual are for general information purposes only. While they reflect the state of knowledge at the time of issue, BRILEN does not give any guarantee in respect thereof and accepts no liability for deviations exhibited by their products.

LOW-WICK YARN



VLS - LOWICK YARN TYPES

Type	Titer/Filaments	Version	Tenacity (cN/tex)	Elongation (%)	EASF (%)	SHA (%)
VLS-LW	1100/192	HT20	72	23,0	13,5	1,5
	1440/192	HT20	72	23,0	14,0	1,6
	1670/192	HT20	70	24,0	15,0	1,6
	2200/384	HT20	72	23,0	13,5	1,5
	3300/384	HT20	70	25,0	15,0	1,5

*SHA analysed with LENZING (180°, 2 min and pretension: 0,1 cN/tex)

The low capillarity property refers to the fact that humidity is not transferred along the fabric

Lowick property guarantees 0% wet absorption

The surface of a lowick yarn has very good hydrophobic properties which is transmitted to your final product

It ensures the high quality and increases the life of final products



FLUOR FREE VERSION IS AVAILABLE UNDER REQUEST

Any special request on properties, spool format or certification could be available under request. Please, contact our commercial team.